



Image may be representation.
See specifications for product details.



1N5350B

| | |
|--------------------------|----------------------------------|
| Manufacturer Part Number | 1N5350B |
| Manufacturer | onsemi |
| Allelco Part Number | 32D-1N5350B |
| ECAD Model | PCB Symbol, Footprint & 3D Model |
| Parts Description | DIODE ZENER 13V 5W AXIAL |
| Package | T-18, Axial |
| Data sheet | 1N53xx(B, G) Series.pdf |

Get a Quote

1N5350B - onsemi.New Original in Stock. Download Linear Technology 1N5350B datasheet/specifications on AllelcoElec.com.
Request a quote for 1N5350B, please send us email: info@allelco.com

Specifications

1N5350B Tech Specifications
1N5350B - onsemi technical specifications, attributes, parameters

| Product Attribute | Attribute Value | Product Attribute | Attribute Value |
|-----------------------------------|-----------------|--------------------------------|-----------------|
| Manufacturer | onsemi | Package / Case | T-18, Axial |
| Voltage - Zener (Nom) (Vz) | 13 V | Package | Bulk |
| Voltage - Forward (Vf) (Max) @ If | 1.2 V @ 1 A | Operating Temperature | -65°C ~ 200°C |
| Tolerance | ±5% | Mounting Type | Through Hole |
| Supplier Device Package | Axial | Impedance (Max) (Zzt) | 2.5 Ohms |
| Series | - | Current - Reverse Leakage @ Vr | 1 µA @ 9.9 V |
| Power - Max | 5 W | Base Product Number | 1N5350 |

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi 1N5350B

| Product Attribute | | | | |
|-----------------------------------|---------------|----------------------|------------------|-----------------------|
| Part Number | 1N5350B | 1N5351B | 1N5349BRL | 1N5350B |
| Manufacturer | onsemi | NTE Electronics, Inc | onsemi | Microsemi Corporation |
| Voltage - Zener (Nom) (Vz) | 13 V | 14 V | 12 V | 13 V |
| Package / Case | T-18, Axial | T-18, Axial | T-18, Axial | T-18, Axial |
| Impedance (Max) (Zzt) | 2.5 Ohms | 2.5 Ohms | 2.5 Ohms | 2.5 Ohms |
| Package | Bulk | Bag | Tape & Reel (TR) | Tape & Reel (TR) |
| Current - Reverse Leakage @ Vr | 1 µA @ 9.9 V | 1 µA @ 10.6 V | 2 µA @ 9.1 V | 1 µA @ 9.4 V |
| Tolerance | ±5% | ±5% | ±5% | ±5% |
| Power - Max | 5 W | 5 W | 5 W | 5 W |
| Operating Temperature | -65°C ~ 200°C | -65°C ~ 200°C | -65°C ~ 200°C | -65°C ~ 150°C |
| Series | - | - | - | - |
| Voltage - Forward (Vf) (Max) @ If | 1.2 V @ 1 A | 1.2 V @ 1 A | 1.2 V @ 1 A | 1.2 V @ 1 A |
| Mounting Type | Through Hole | Through Hole | Through Hole | Through Hole |
| Base Product Number | 1N5350 | - | 1N5349 | 1N5350 |
| Supplier Device Package | Axial | Axial | Axial | T-18 |

1N5350B Datasheet PDF

Download 1N5350B pdf datasheets and onsemi documentation for 1N5350B - onsemi.

Datasheets

[1N53xx\(B, G\) Series.pdf](#)

Environmental Information

[onsemi REACH.pdf](#)

[onsemi RoHS.pdf](#)

PCN Obsolescence/ EOL

[Multiple Devices 30/Jun/2006.pdf](#)

Customers Also Interested in

Recommended Products



1N5351B
NTE Electronics, Inc
DIODE ZENER 14V 5W AXIAL



1N5349BRL
onsemi
DIODE ZENER 12V 5W AXIAL



1N5350B
Microsemi Corporation
DIODE ZENER 13V 5W T18



1N5351B
Microsemi Corporation
DIODE ZENER 14V 5W T18



1N5350BRLG
onsemi
DIODE ZENER 13V 5W AXIAL



1N5350BG
onsemi
DIODE ZENER 13V 5W AXIAL

**1N5349B**onsemi
DIODE ZENER 12V 5W AXIAL**1N5351B**onsemi
DIODE ZENER 14V 5W AXIAL

NO PICTURE

1N5349BDiotec Semiconductor
ZENER DIODE, DO-201, 11.40V .. 1**1N5349BRLG**onsemi
DIODE ZENER 12V 5W AXIAL

NO PICTURE

1N5350BDiotec Semiconductor
ZENER DIODE, DO-201, 12.50V .. 1**1N5349BG**onsemi
DIODE ZENER 12V 5W AXIAL**1N5349B**Microsemi Corporation
DIODE ZENER 12V 5W T18

NO PICTURE

1N5350BNTE Electronics, Inc
DIODE ZENER 13V 5W AXIAL

NO PICTURE

1N5351BDiotec Semiconductor
ZENER DIODE, DO-201, 13.20V .. 1

NO PICTURE

1N5349BNTE Electronics, Inc
DIODE ZENER 12V 5W AXIAL**1N5351BRLG**onsemi
DIODE ZENER 14V 5W AXIAL

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

| Common Countries Logistic Time Reference | | |
|--|----------------|--------------------|
| Region | Country | Logistic Time(Day) |
| America | United States | 5 |
| | Brazil | 7 |
| Europe | Germany | 5 |
| | United Kingdom | 4 |
| | Italy | 5 |
| Oceania | Australia | 6 |
| | New Zealand | 7 |
| Asia | India | 6 |
| | Japan | 7 |
| Middle East | Israel | 6 |

| DHL & FedEx Shipment Charges Reference | |
|--|----------------------|
| Shipment charges(KG) | Reference DHL(USD\$) |
| 0.00kg-1.00kg | USD\$60.00 |
| 1.00kg-2.00kg | USD\$70.00 |
| 2.00kg-3.00kg | USD\$80.00 |

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.

Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:

Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Efficient Supply Management



Cost-Saving Procurement



Fast Sourcing & Delivery

Contact us if you have any questions.



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+00852 9146 4856



Email

info@allelco.com

Certifications & Memberships



View More

Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong

Phone: +00852 9146 4856

Fax: +00852 3010 8510

Email: info@allelco.com